

Form PTO-1449			Complete if Known		
US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			Application Number	10/023,455	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Filing Date	December 17, 2001	
APR 30 2002 (use as many sheets as necessary)			First Named Inventor	Takao OHNISHI	
TRADEMARK OFFICE			Art Unit	Not-Assigned 1743	
			Examiner Name	Not-Assigned LUDLOW	
			Confirmation No.	2269	
Sheet	1	of	1	Attorney Docket No.	796 007

U.S. PATENT DOCUMENTS

Exam. Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
AA	5,601,9980	2-11-1997	Gordon et al.			

U.S. COPENDING APPLICATIONS

Exam. Initial	Application Number	Our Docket No.	Filing Date	Inventor Name	Class	Sub Class

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation	Abstract
AB	2001-124789	5-11-2001	JP				✓
AC	2001-522033	11-13-2001	JP				
AD	99/22867	5-14-1999	WO			✓	
AE	11-187900	7-13-1999	JP				✓
AF	2000-270896	10-3-2000	JP				✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)

Examiner:	<i>[Signature]</i>	Date Considered:	11/15/04
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